

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 15:11
 Operator : SM\SJ
 Sample : J5200-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OR-02-100118-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:31:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.589	3.868	54186778	44267072	23.369m	22.104
2) SA Decachlor...	10.443	8.937	38568552	30981717	18.501	16.000m
Target Compounds						
3) L1 AR-1016-1	5.303	4.549	15512902	12258499	293.126	254.062m
4) L1 AR-1016-2	5.499	4.964	16240562	17786417	309.698m	263.572
5) L1 AR-1016-3	5.768	4.983	22142131	23371164	300.223	250.144
6) L1 AR-1016-4	5.853	5.041	20613122	15728367	301.971	264.915
7) L1 AR-1016-5	6.247	5.417	16832488	10767758	309.100	206.034m#
31) L7 AR-1260-1	7.375	6.453	28331130	22876341	242.893	213.512
32) L7 AR-1260-2	7.629	6.638	52565106	31818217	391.710	245.996 #
33) L7 AR-1260-3	7.918	6.795	47126598	26932609	304.142	223.185m#
34) L7 AR-1260-4	8.224	7.267	26257998	18950999	229.857	193.474
35) L7 AR-1260-5	8.555	7.506	49368612	47016100	216.727	196.886

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 15:11
Operator : SM\SJ
Sample : J5200-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

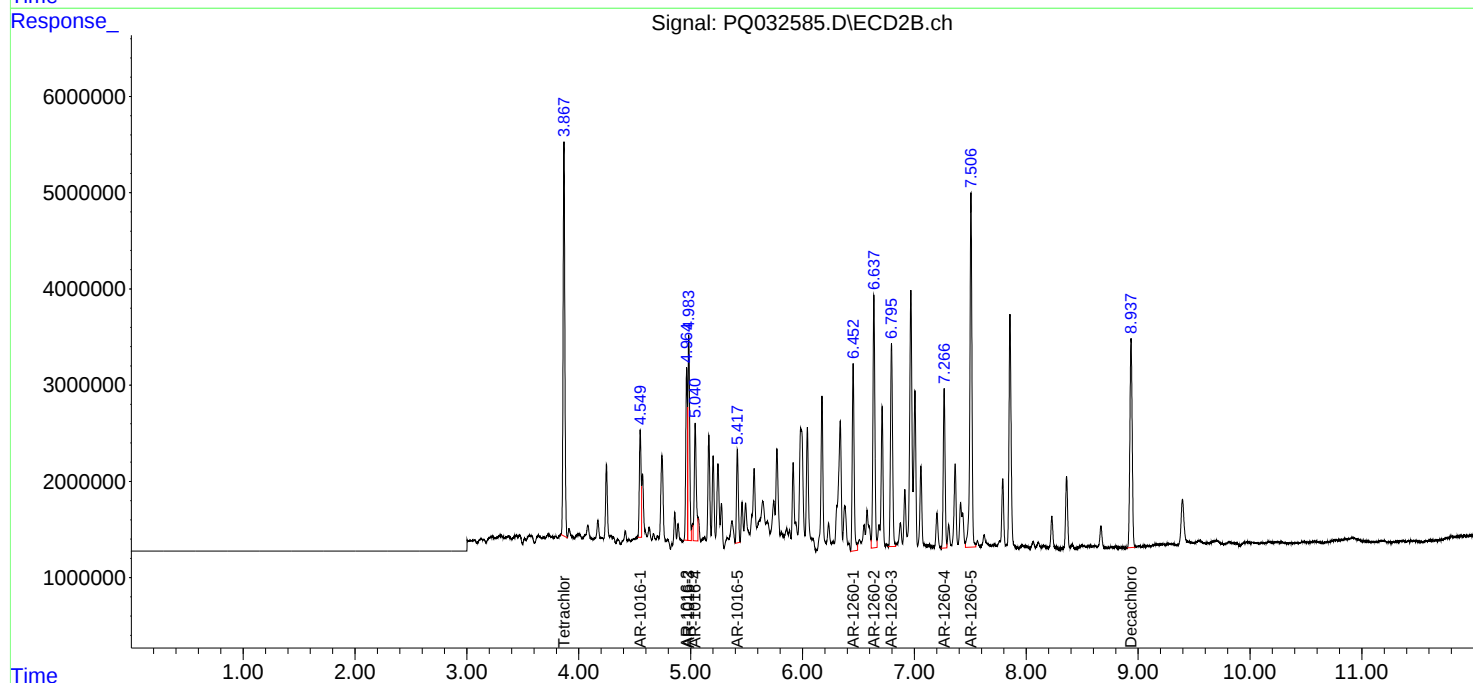
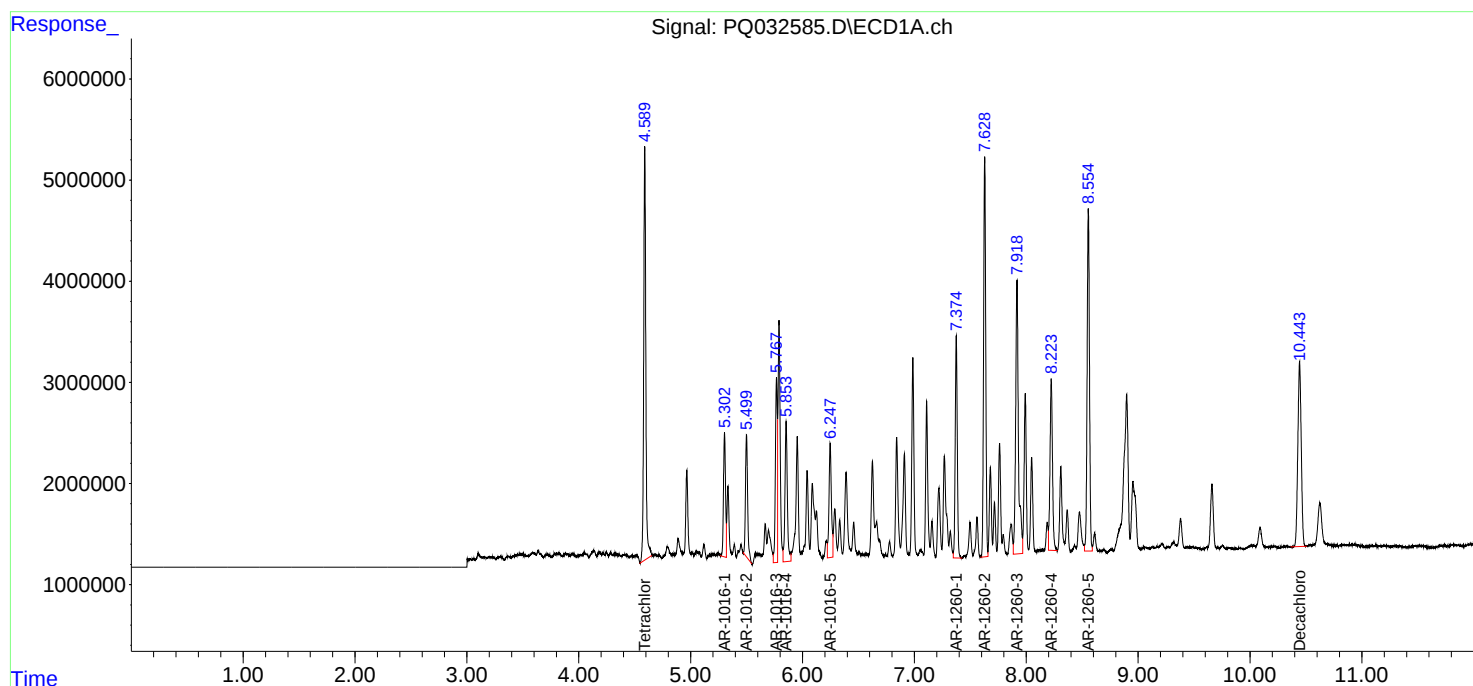
Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

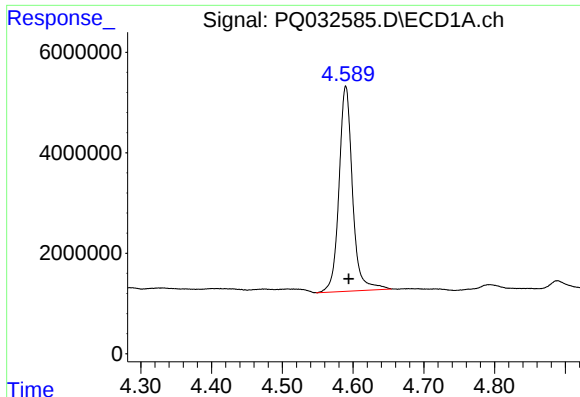
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:31:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





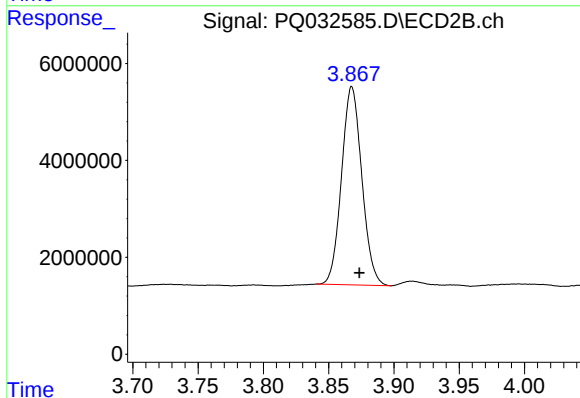
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 54186778
Conc: 23.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

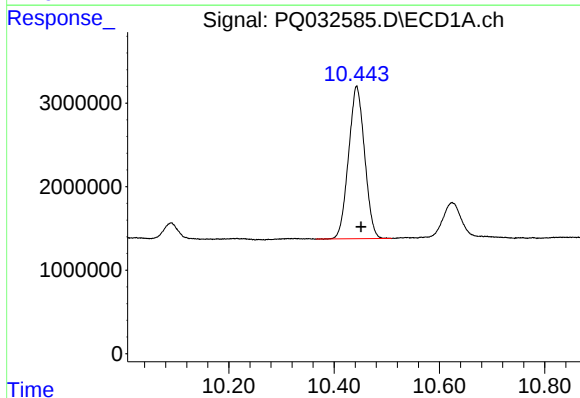
Manual Integrations
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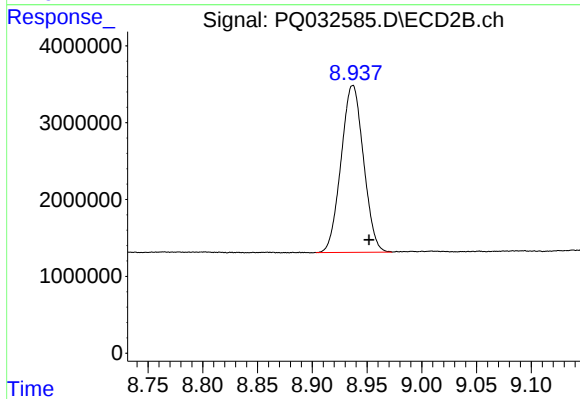
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 44267072
Conc: 22.10 ng/ml



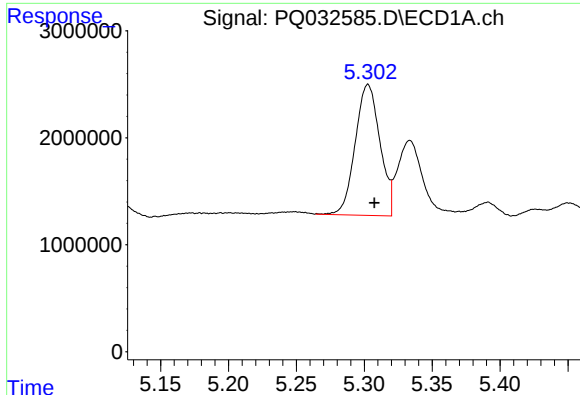
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: -0.009 min
Response: 38568552
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: -0.015 min
Response: 30981717
Conc: 16.00 ng/ml m



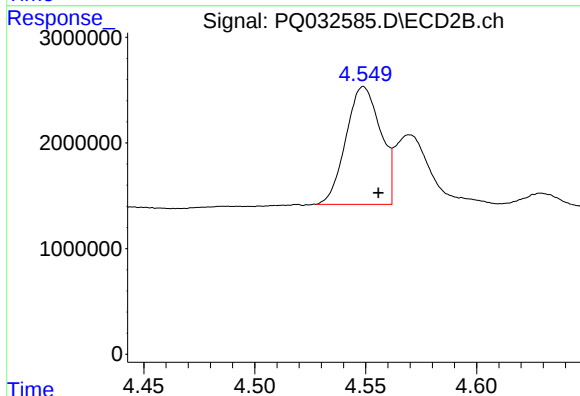
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 15512902
Conc: 293.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

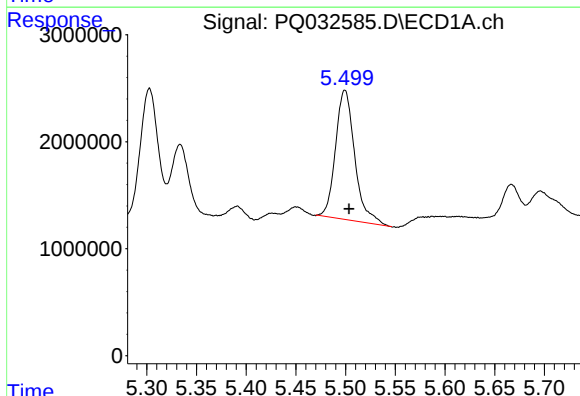
Manual Integrations
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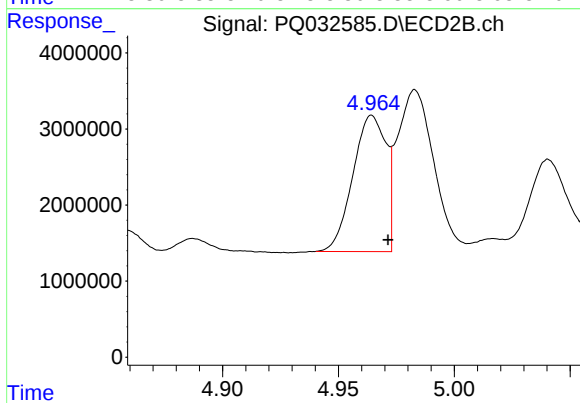
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 12258499
Conc: 254.06 ng/ml m



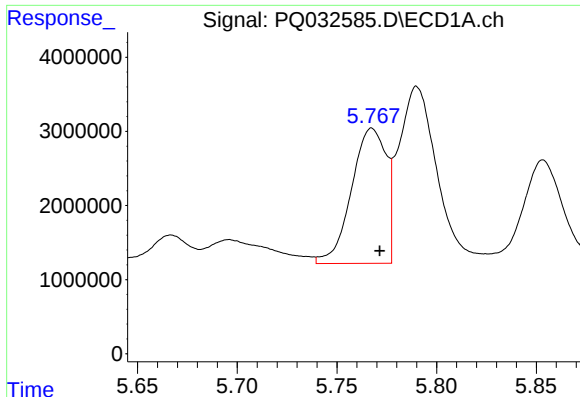
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 16240562
Conc: 309.70 ng/ml m



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 17786417
Conc: 263.57 ng/ml



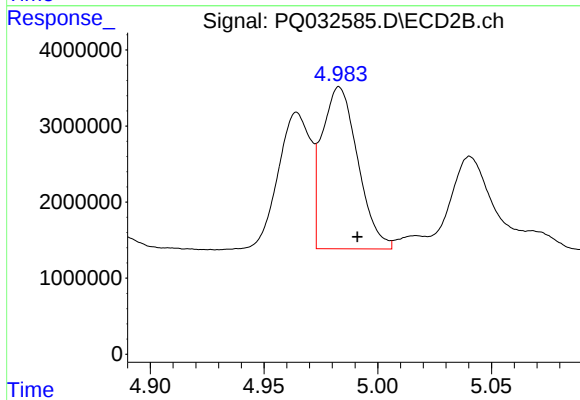
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.004 min
Response: 22142131
Conc: 300.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

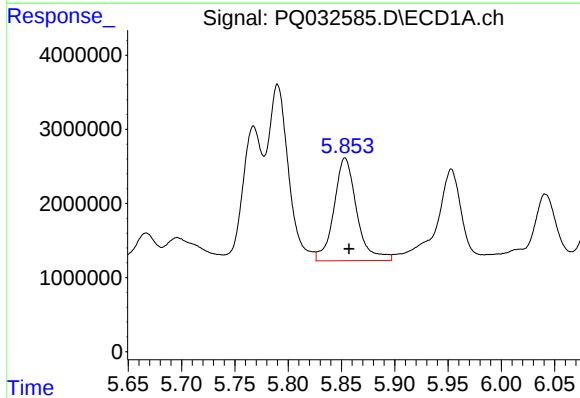
Manual Integrations
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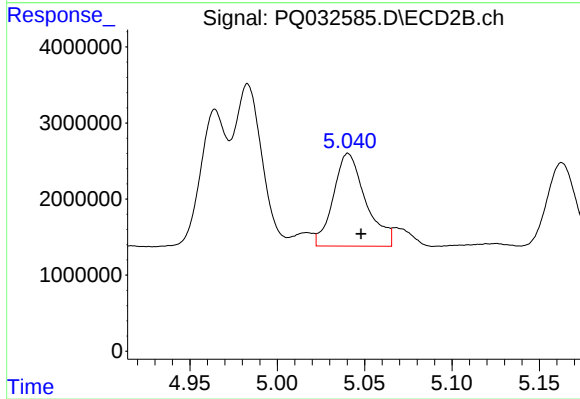
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 23371164
Conc: 250.14 ng/ml



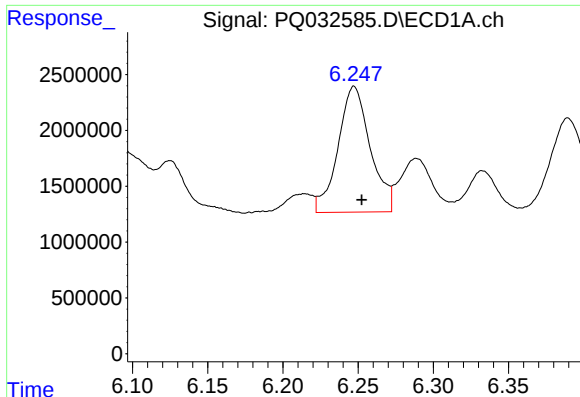
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 20613122
Conc: 301.97 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 15728367
Conc: 264.91 ng/ml



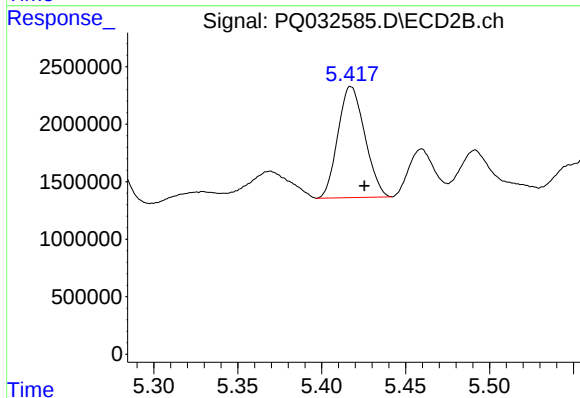
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 16832488
Conc: 309.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

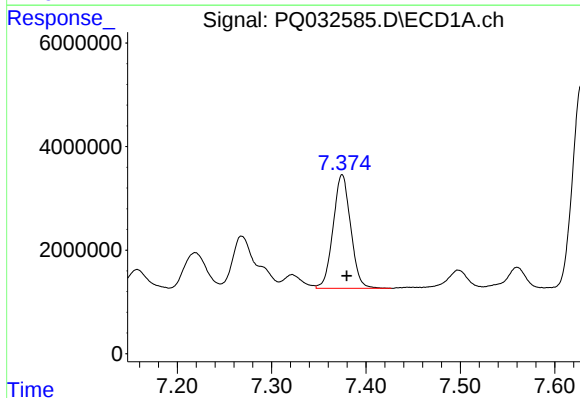
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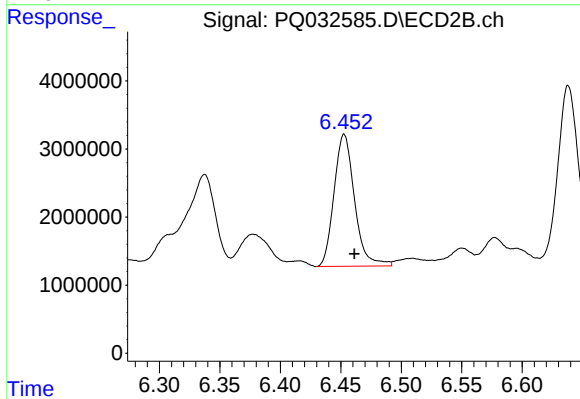
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 10767758
Conc: 206.03 ng/ml m



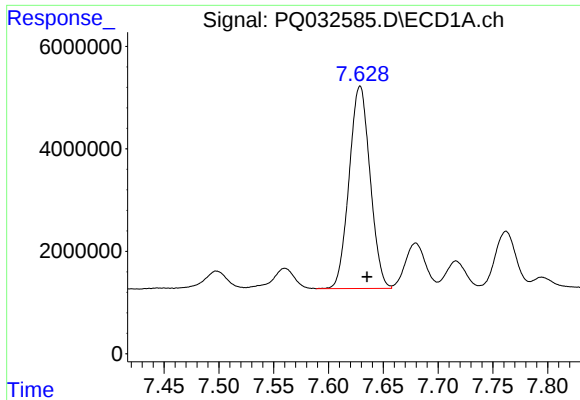
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.005 min
Response: 28331130
Conc: 242.89 ng/ml



#31 AR-1260-1

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 22876341
Conc: 213.51 ng/ml



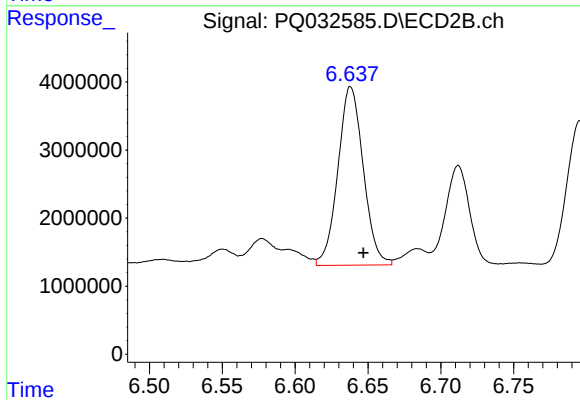
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 52565106
Conc: 391.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

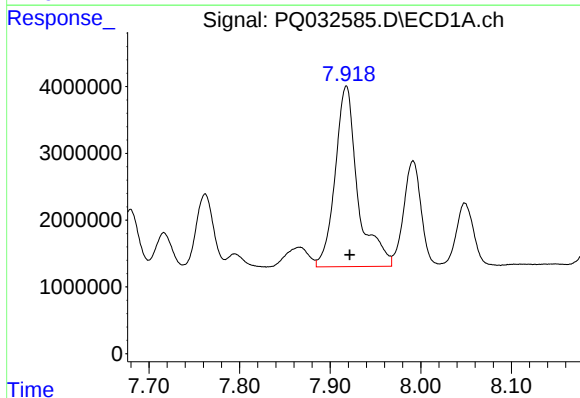
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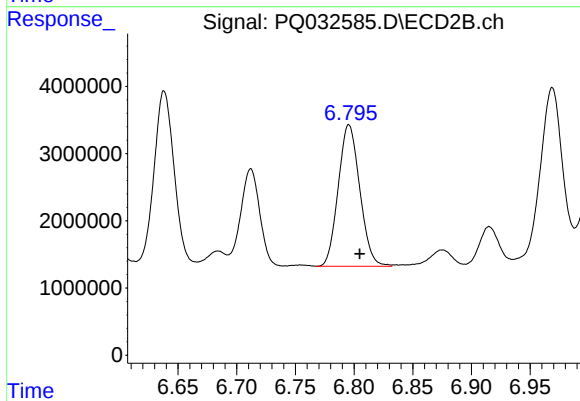
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 31818217
Conc: 246.00 ng/ml



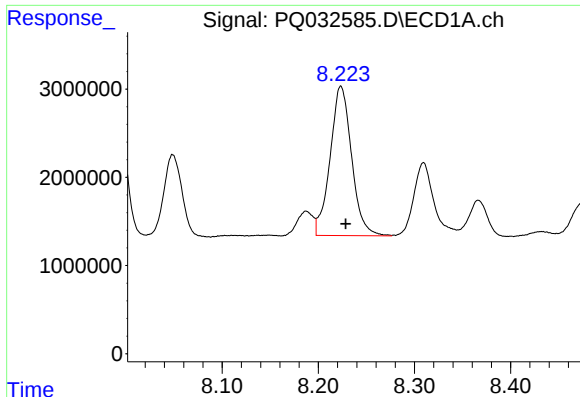
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 47126598
Conc: 304.14 ng/ml



#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 26932609
Conc: 223.18 ng/ml m



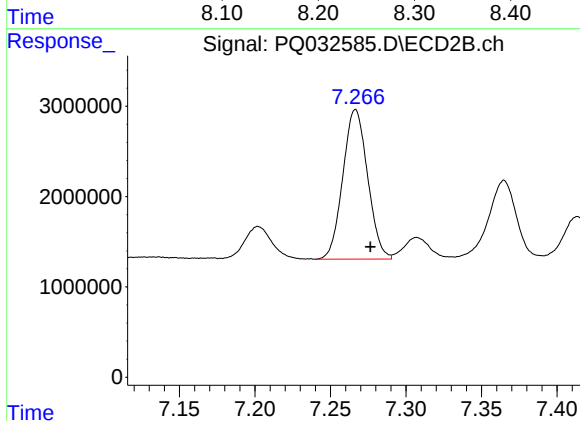
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 26257998
Conc: 229.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-100118-AMSD

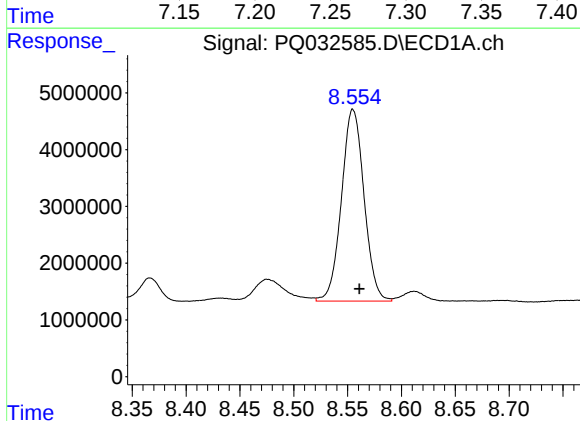
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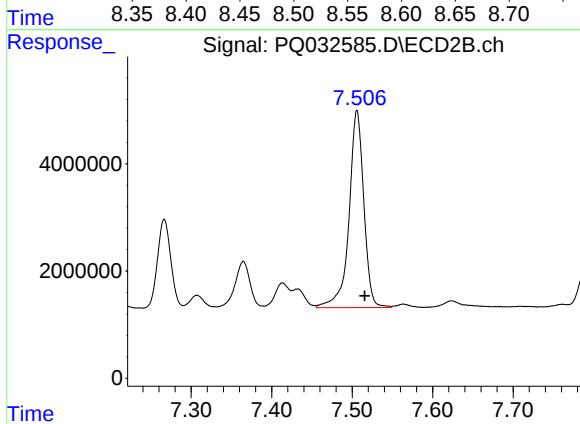
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 18950999
Conc: 193.47 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 49368612
Conc: 216.73 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.009 min
Response: 47016100
Conc: 196.89 ng/ml